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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Jeff Harris et al.

GROUP: 3613

SERIAL NO.: 10/021,233

EXAMINER:

FILED: October 30, 2001

DOCKET NO.: GEHA 7843US

FOR: METHOD AND APPARATUS FOR RELIABLE AND LOW COST
LOCOMOTIVE COMMUNICATIONS EXPANSION CAPABILITY

St. Louis, Missouri
January 18, 2002

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Commissioner for Patents
Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT
PURSUANT TO §1.97 AND § 1.98

Technology Center 2600


Sir:

The information, patents and/or literature references listed on the attached form PTO-1449, copies of which are enclosed, are being submitted within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d); within three months of the date of entry of the national stage as set forth in § 1.491 in an international application; before the mailing of a first Office action on the merits; or before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114. **Therefore, no fee is due.**

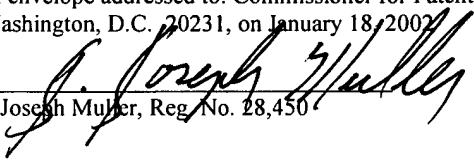
The Commissioner is hereby authorized to charge any additional fees or credit overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account 162201. *Duplicate copies of this sheet are enclosed.*

Respectfully submitted,

Date: January 18, 2002


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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on January 18, 2002.


J. Joseph Muller, Reg. No. 28,450



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.: GEHA 7843US	SERIAL NO.: 10/021,233
	APPLICANT: Jeff Harris et al.	
	Filing Date: 10/31/01	Group: 3613

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Kind Code (click here)	Patent Issue Date OR US App. Pub. Date OR US Non-Published Application Filing Date	Name
	US- 4 5 8 2 2 8 0		4/15/1986	Nichols et al.
	US- 5 0 3 9 0 3 8		8/13/1991	Nichols et al.
	US- 5 7 8 6 9 9 8		7/28/1998	Neeson et al.
	US- 5 7 8 5 2 8 3		7/28/1998	Ehrenberger et al.
	US- 5 9 6 9 6 4 3		10/19/1999	Curtis
	US- 6 2 3 0 0 8 6		5/8/2001	Oguma et al.
	US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Yes	No

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.